

TABULATED
MORTUARY RECORD

OF THE

CITY OF SAVANNAH,

FROM JANUARY 1, 1854, TO DECEMBER 31, 1869,

COMPILED FROM THE

MORTUARY REPORTS ON FILE IN THE MAYOR'S OFFICE.

BY

W. DUNCAN, M. D.

SAVANNAH:

MORNING NEWS STEAM-POWER PRESS.

1870.

TO

MY PRECEPTOR, PHYSICIAN, AND FRIEND,

R. D. ARNOLD, M. D.,

PROFESSOR OF THE THEORY AND PRACTICE OF MEDICINE

IN THE

SAVANNAH MEDICAL COLLEGE,

WHOSE LIFE AND ATTAINMENTS HAVE SO PRE-EMINENTLY ADORNED

HIS PROFESSION, THE FOLLOWING PAGES ARE

AFFECTIONATELY DEDICATED.

In the preparation of a Mortuary Report, such as is presented in the following pages, many difficulties arise, which render it impossible for such report to be absolutely correct. The want of uniformity in the nomenclature employed in death-certificates, and the defectiveness of the same, compel the exercise of some discrimination on the part of the compiler when certificates of death from Fever, Chill, Hemorrhage, Inflammation, etc., present themselves. All such have been arranged and classed with care, and with a view solely to approximating as closely as possible to the real nature of the disease. In the year 1864, in the table showing the ages of those dying that year, in the column of "Unknown" appear 277 whites and 142 colored; in the same table and same column, for 1865, appear 455 whites and 207 colored; in the table of classified causes of death, in the column of "Unknown" for 1865, appear 408 whites and 191 colored; in the table of blacks and colored, showing the number of deaths each month, it will be noticed how small that number appears during the months of February, March, April, May, and June, 1865. This want of a complete record during the years 1864 and 1865 is due to the unsettled state of affairs prior and subsequent to the occupation of the city by the United States forces—no record, whatever, of colored deaths being kept by the United States authorities from February to June, 1865, inclusive. The Small Pox prevailed among the colored portion of the population at that time, and the number of such deaths has been variously estimated from 500 to 2,500.

In the study of mortuary statistics, tabulated in the form here presented, many questions arise, the consideration of which are invested with so much importance and interest that it is with no inconsiderable degree of hesitancy that I undertake to make any explanation, or to express any opinion whatever, concerning them. Prompted, however, by a desire to render these statistics available for general use and to make them as explicit as possible, I have thought that it might not be amiss for me to point out some facts of interest suggested during the course of my labors, and which might serve in some measure to assist others as a method of investigation and deduction. Referring to the table showing the ratio per cent. of mortality of whites each year, it will be observed that

the years 1854, 1858, 1864, and 1865 appear quite unfavorably to the healthfulness of Savannah as compared with the years 1866, 1867, 1868, and 1869. In the year 1854 there were 1,221 white deaths out of a population estimated at 12,468, being a ratio of 9.79 per 100. In the general summary of classified causes of death for this year there were 803 deaths from miasmatic diseases. Referring to the latter classification, it will be seen that there were 625 deaths from Yellow Fever. In the table showing the ages of those dying this year it will be noticed that there is an increase in the number of deaths between the ages of 10 and 60, and the greatest increase between the ages of 20 and 30, while the number of deaths under 2 years of age remains almost proportionately the same. In the table showing the number of deaths each month there is a large increase during the months of August, September, and October. From these facts it seems but fair to conclude that the large mortality of 1854 was due to the prevalence of Yellow Fever; that such Fever prevailed to its greatest extent during the months of August, September, and October (that of September being the greatest by double either of the other months), and that the largest number of such deaths occurred between the ages of 20 and 30 years. Comparing the deaths white with those of the colored for the same year, it will be seen that the latter numbered 308, which does not exhibit an increase at all proportionate to the whites, showing that, beyond the general ill effects consequent upon a vitiated atmosphere during an epidemic of Yellow Fever, the colored population enjoy comparative immunity from this disease. To what extent this vitiated atmosphere acts in engendering and promoting other diseases I am not prepared to say, but the increase in the number of deaths from nervous diseases during the years 1854 and 1858 furnish some proof of their origin. In the year 1858 there were 592 white deaths, 253 from miasmatic diseases and 112 from Yellow Fever. Here, again, we find an increase in the number of deaths between the ages of 20 and 40, and the greatest increase between 20 and 30, also an increase in the number of deaths during the months of September and October. The number of colored deaths was 292, showing no increase. The conclusions suggested are the same as those of 1854. In the year 1864 there were 747 white deaths; 389 of this number were from miasmatic diseases. Referring to the table of classified causes of death we find an increased number of deaths from Typhoid Fever, Malarial Fever,

Diarrhœa, Dysentery, and Pneumonia; and under the head of remarks, in the table showing the number of deaths of each sex annually, we notice that 301 males died in military hospitals, while the number of female deaths that year was but slightly increased. From these facts it is reasonable to believe that the large mortality of 1864 was due to the prevalence of the above mentioned diseases among the soldiers located in and around the city. In the year 1865 there were 1,202 white deaths, 400 of this number were from miasmatic diseases, and an increase in the number of deaths from Typhoid Fever, Malarial Fever, Diarrhœa, Dysentery, and Pneumonia. During this year 544 died in military hospitals. The conclusion here drawn confirms that of the year preceding.

Attention is specially directed to the table showing the nativities of all white persons who have died of Consumption; the number of such deaths being 692. Of this number, 178 were natives of Georgia, showing that nearly three fourths of the deaths from this disease have been persons other than natives of this State.

The increase in the number of deaths during the year 1866 is due to the prevalence of Cholera, from which disease 92 white and 228 colored persons died.

The years 1867, 1868, and 1869 are marked by a decided decrease of mortality from miasmatic diseases, the number of deaths from such diseases during the year 1869 being less than that of any year on record, and the total number of deaths for the year actually less than that of any year preceding, except 1857, while the population is nearly double. The question naturally arises: To what causes is this diminished ratio of mortality during the years 1867, 1868, and 1869 due? Without attempting to give a full and satisfactory explanation of this fact, there can be no doubt but that a more thorough observance of Hygienic rules, as developed from time to time, affords some solution to the inquiry. Foremost amongst these may be mentioned a more effectual system of drainage, a scrupulous regard to the cleanliness and police of the city, and the removal of all offensive, decaying, and deleterious matter from within its limits. These all have contributed, unquestionably, to the improved sanitary condition of the city, and place it upon a footing that will compare favorably in point of healthfulness with any other city.

The ratio per cent. of mortality for 1868 was 1.83, while that of New York for the year ending on the 1st October, 1868 was 2.54. In the last week in February, in Manchester, England, the death

rate was 3.80 per 100 of population, while for the year 1869, in Savannah, the death rate was only 1.50 per 100 of population.

The report of the Registrar General of England shows that one third of the total deaths in England and Wales occur under 2 years of age. The mortality under 2 years of age in the city of Savannah is a little less than one fourth, on an estimate of the total number of recorded deaths for sixteen years. Surely, the city of Savannah has reason to congratulate itself for the healthfulness exhibited by these figures, and which may well challenge comparison.

For the tabular arrangement of classified causes of death I am indebted to the valuable reports of the Metropolitan Board of Health of New York, the classification of diseases in which reports is more perfect than any which I have seen. I have refrained from entering into any lengthened dissertation concerning the facts furnished by these tabulated statistics, and present them only as a compilation from the records as I have found them, leaving the consideration of any questions which may arise, based upon these statements, to others more able and better qualified to make deductions from them.

Before closing, I desire to testify my appreciation of the courtesies extended to me by Hon. E. C. Anderson, Mayor of the city, and James Stewart, Esq., the obliging Clerk of Council, both of whom rendered me every facility in procuring the data for the compilation of these reports.

W. DUNCAN, M. D.

CLASSIFIED CAUSES OF DEATH.—WHITES.

DISEASES.

CLASS 1.—ZYMOTIC DISEASES. ORDER 1. *Miasmatic Diseases.*

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
Erysipelas.....	5	2	2	.....	4	1	.....	2	1	8	3	5	2	2	.....	2	39
Pyæmia.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	3	.....	1	.....	2	.....	7
Small Pox.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	13	9	.....	1	.....	27
Parotitis.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2
Typhoid Fever.....	3	5	9	1	9	17	13	32	47	48	57	42	16	11	8	7	325
Malarial Fever.....	115	60	86	55	76	49	59	80	53	35	97	103	48	67	52	36	1071
Yellow Fever.....	625	.....	.....	.....	112	.....	.....	4	.....	14	1	5	.....	.....	1	1	763
Dysentery.....	12	10	5	9	7	5	5	8	19	20	66	60	19	16	11	10	282
Croup.....	2	.....	6	4	3	4	4	3	10	7	11	6	5	5	1	6	77
Diarrhoea.....	7	7	2	5	4	.....	5	16	20	9	92	99	16	9	19	15	325
Uræmia.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
Tonsilitis.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	4
Cerebro Spinal Meningitis.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	4	2	3	5	8	25
Whooping Cough.....	5	12	.....	1	22	8	2	1	12	6	4	9	.....	1	8	1	92
Dengue Fever.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Puerperal Fever.....	2	.....	.....	.....	1	1	.....	3	1	3	2	.....	4	2	3	3	25
Typhus Fever.....	1	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	4
Cholera.....	2	5	.....	1	.....	.....	.....	.....	1	2	1	.....	92	14	12	.....	129
Cholera Morbus.....	1	1	.....	.....	2	2	2	.....	.....	2	1	3	2	5	.....	1	22
Cholera Infantum.....	9	.....	12	4	6	3	4	4	2	4	8	10	7	13	6	3	95
Scarlet Fever.....	9	13	.....	1	2	11	9	17	17	9	.....	.....	1	.....	.....	.....	89
Thrush.....	.....	3	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	1	2	.....	9
Ulcerated Sore Throat.....	.....	.....	1	.....	2	1	1	1	3	1	1	1	1	.....	.....	.....	12
Pharyngitis.....	.....	.....	1	.....	.....	.....	.....	7	6	.....	4	23	1	.....	.....	.....	2
Measles.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	16	.....	65
Anæmia.....	.....	.....	9	.....	.....	.....	.....	.....	1	1	1	2	1	5	3	1	15
Malignant Sore Throat.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Diphtheria.....	.....	.....	.....	.....	2	2	3	11	14	6	12	15	7	7	4	.....	83
Laryngitis.....	.....	.....	.....	.....	.....	.....	.....	2	2	3	.....	2	.....	2	1	1	11
Continued Fever.....	.....	.....	.....	.....	.....	.....	.....	4	4	4	4	2	.....	.....	.....	.....	14
Total Miasmatic Diseases.....	803	118	137	83	253	105	108	189	214	169	389	400	238	163	157	95	3621

CLASSIFIED CAUSES OF DEATH.—WHITES.—CONTINUED.

DISEASES.	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
CLASS 1.—Continued.																	
ORDER 2. <i>Enthetic and Inoculated.</i>																	
Gangrene.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	5	3	.....	1	.....	2	13
Syphilis.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	1	2
Cachexia.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2
Total Enthetic & Inoculated Diseases.	1	.....	.....	.....	.....	.....	1	.....	.....	.....	5	5	.....	2	.....	3	17
CLASS 1.—Continued.																	
ORDER 3. <i>Dietic Diseases.</i>																	
Intemperance.....	7	2	2	5	2	1	2	7	.....	.....	1	1	3	1	1	1	36
Delirium Tremens.....	4	3	4	2	4	3	5	.....	1	2	1	1	.....	1	3	3	37
Purpura.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Scurvy.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	3	.....	.....	.....	.....	5
Dyspepsia.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1
Total Dietic Diseases.....	11	5	6	7	6	4	7	7	2	2	4	6	3	3	4	4	81
CLASS 2.—CONSTITUTIONAL DISEASES.																	
ORDER 1. <i>Diathetic Diseases.</i>																	
Dropsy.....	13	9	7	8	4	18	8	11	10	10	18	26	9	12	11	9	183
Rheumatism.....	2	1	1	.....	1	2	1	1	1	1	2	1	.....	2	.....	.....	15
Lumbago.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1
Cancer.....	2	2	1	1	.....	2	2	.....	.....	6	3	1	1	2	4	2	29
Cancerum Oris.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2
Cancer of Uterus.....	.....	.....	.....	.....	1	.....	.....	1	2	.....	.....	.....	2	.....	.....	.....	6
Cancer of Tongue.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Cancer of Stomach.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	1	3
Cancer of Rectum.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1
Total Diathetic Diseases.....	17	12	10	9	6	22	12	13	15	18	23	29	12	16	15	12	241

DISEASES.		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
CLASS 2.—Continued.																		
ORDER 2.— <i>Tubercular Diseases.</i>																		
Scrofula	1								1				1				2	5
Marasmus	1	1	1	2	5	5	2	4	6	6	4	3	11	12	18	13	26	119
Hydrocephalus	3	4	4	1	1	1	1	1	4	3	5	4	4		2	4	4	45
Consumption	50	46	46	47	42	33	33	54	45	54	35	29	39	37	39	45	51	692
Tabes Mesenterica	1	1	1	1	1	1	2		2	1		1	5		3	2	2	23
Psoas Abscess						1											1	2
Total Tubercular Diseases	56	52	53	54	50	38	38	59	58	64	44	37	60	49	62	64	86	886
CLASS 3.—LOCAL DISEASES.																		
ORDER 1.— <i>Nervous Diseases.</i>																		
Congestion Brain	7	4	6	3	9			9	9	9	7	8	10	10	6	14	5	116
Paralysis	4	3	5	3	6	6	4	4	3	3	1	2	5	2	6	3	2	58
Apoplexy	6	3	1	4	6	4			3	2	3	1	5	2	2	3	4	49
Tetanus	3	1			1					1		2		1	3	3	4	19
Encephalitis	17	10	4	5	8	11	13	13	11	12	7	5	7	6	6	5	2	129
Convulsions	73	54	58	61	74	67	64	64	52	38	34	40	58	32	39	35	26	805
Congestion Brain	1	1						1						2				5
Chorea	1														1			2
Sun Stroke	9	1	4		3	1	1	4	2				1				1	26
Epilepsy	1	2	2	1	3	2	2	1	2	1	1	1	1	1	2	2		23
Compression Brain								1							1		3	5
Neuralgia	1	4	2		1				1				2	1				12
Meningitis	1	1		2	1					4	6	4	7	5	4	14	9	57
Insanity					1								1					2
Softening of Brain									2		1	1		1		2	3	10
Nervous Fever			2			1			1	1	2		1				2	9
Effusion Brain			1													2		3
Nervous Exhaustion				1						1		1			1			4
Total Nervous Diseases	123	84	85	80	113	92	92	97	85	72	62	65	98	63	71	83	61	1334

CLASSIFIED CAUSES OF DEATH.—WHITES.—CONTINUED.

DISEASES.	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
CLASS 3.—Continued.																	
ORDER 2.—Circulatory Diseases.																	
Disease of Heart.....	5	5	6	4	2	3	5	6	4	3	5	10	8	4	10	11	91
Epistaxis .....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1
Ossification Aorta.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
Total Circulatory Diseases.....	5	5	6	4	2	3	5	6	5	3	5	10	8	4	11	11	93
CLASS 3.—Continued.																	
ORDER 3.—Respiratory Diseases.																	
Pleuro Pneumonia.....	.....	.....	.....	3	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	5
Asthma.....	1	2	1	1	.....	1	1	2	1	.....	1	1	.....	.....	3	.....	15
Paraphrenitis .....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Hydrothorax	3	2	.....	2	.....	.....	.....	4	.....	3	.....	.....	.....	4	.....	1	19
Pleurisy	4	1	4	.....	.....	1	2	.....	.....	.....	.....	1	3	1	.....	.....	17
Gangrene of Lungs .....	.....	.....	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	4
Pneumonia.....	12	21	16	15	14	10	14	26	64	49	64	58	18	19	25	29	454
Hemorrhage Lungs.....	5	.....	1	1	2	3	.....	1	1	.....	1	.....	2	1	3	.....	20
Catarrh.....	3	.....	2	.....	2	.....	1	1	2	1	3	1	.....	.....	.....	.....	15
Bronchitis .....	.....	2	.....	.....	3	1	2	.....	3	4	6	2	1	4	16	4	48
Apoplexy of Lungs.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2
Congestion of Lungs.....	.....	1	.....	.....	2	.....	1	.....	1	.....	5	1	3	2	3	3	22
Emphysema of Lungs.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	4
Asphyxia .....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	4
Total Respiratory Diseases	28	29	24	23	25	17	21	35	72	59	83	64	29	34	50	37	630

CLASSIFIED CAUSES OF DEATH.—WHITES.—CONTINUED.

DISEASES.	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
CLASS 3.—Continued.																	
ORDER 4.— <i>Digestive Diseases.</i>																	
Gastritis.....	4	.....	5	6	3	8	5	5	5	4	6	6	5	6	4	4	71
Enteritis.....	14	13	10	7	10	19	13	13	5	7	6	14	4	12	9	4	160
Hernia.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2
Hepatitis.....	4	4	3	2	4	4	5	8	1	2	2	3	5	2	2	6	55
Jaundice.....	5	2	1	.....	1	1	1	1	.....	2	.....	1	4	2	2	1	23
Ileus (Colic).....	2	1	1	1	1	.....	.....	.....	.....	1	.....	5	.....	1	.....	.....	13
Worms.....	3	2	2	1	.....	1	1	2	1	.....	1	3	.....	.....	.....	.....	17
Hemorrhage Bowels.....	1	.....	.....	.....	.....	.....	1	1	1	.....	1	2	.....	2	1	1	10
Gastro Enteritis.....	2	2	1	1	1	.....	.....	.....	.....	4	4	5	3	3	1	3	27
Constipation.....	.....	1	.....	.....	.....	.....	.....	.....	1	2	.....	1	.....	.....	1	1	7
Intussusception.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1	4
Morbidification Stomach.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Splenitis.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2
Stricture Intestines.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Hæmatemesis.....	.....	.....	.....	1	.....	2	.....	1	1	.....	.....	.....	2	.....	.....	.....	6
Pleuritis.....	.....	.....	.....	.....	1	1	2	.....	3	3	1	5	1	2	4	2	24
Artificial Anus.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Ulceration Intestines.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	3	1	1	.....	6
Ruptured Spleen.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1
Total Digestive Diseases.....	34	26	19	18	22	33	31	31	19	25	24	45	27	31	23	23	431

CLASSIFIED CAUSES OF DEATH.—WHITES.—CONTINUED.

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DISEASES.	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
CLASS 3.—Continued.																	
ORDER 5.— <i>Urinary Diseases.</i>																	
Albuminuria								1					1	1		1	4
Gravel	1																1
Diabetes					1												1
Strangury		1												1			1
Disease of the Prostate Gland										1						2	6
Nephritis			2										1				1
Ischuria					1							1					1
Cystitis													1	1			4
Hæmaturia															1		1
Total Urinary Diseases	1	1	2		2			1		2		1	3	3	1	4	21
CLASS 3.—Continued.																	
ORDER 6.— <i>Generative Diseases.</i>																	
Ovarian Tumor														1	1		2
Fibroid Tumor Uterus															1		1
Metritis			2	1				2		1		1	1		1		9
Ovaritis														1			1
Total Generative Diseases			2	1				2		1		1	1	2	3		13
CLASS 3.—Continued.																	
ORDER 7.— <i>Locomotorv Diseases.</i>																	
Disease of Spine			1				1				1						4
Necrosis					1							3					4
Total Locomotorv Diseases			1		1		1		1		1	3					8

CLASSIFIED CAUSES OF DEATH.—WHITES.—CONTINUED.

DISEASES.	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
CLASS 3.—Continued.																	
ORDER 8.—<i>Integumentary Diseases.</i>																	
Ulcer.....	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2
Tumor.....	.....	.....	1	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	1	4
Abscess.....	.....	.....	1	2	1	.....	1	.....	1	.....	1	.....	1	.....	2	1	10
Erysipelas.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Total Integumentary Diseases.....	1	1	.....	.....	1	2	1	1	2	1	.....	1	2	.....	2	2	17
CLASS 4.—DEVELOPMENTAL DISEASES.																	
ORDER 1.—<i>Children.</i>																	
Trismus Nascentium.....	3	2	6	5	9	11	9	4	14	20	12	8	12	9	17	17	158
Premature Birth.....	5	3	7	2	2	.....	2	.....	3	1	1	.....	1	4	11	8	50
Preternatural Birth.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1	2	1	.....	.....	.....	6
Teething.....	35	30	23	21	16	9	14	14	7	4	10	11	2	9	.....	4	209
Infantine.....	20	7	15	15	9	4	4	4	3	2	5	6	14	14	3	3	128
Cyanosis.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	1	2	5
Spina-Bifida.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Malformation.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2
Umbilical Hemorrhage.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	2
Total Children.....	64	42	52	43	36	24	29	24	28	29	29	28	30	37	32	34	561
CLASS 4.—Continued.																	
ORDER 2.—<i>Women.</i>																	
Child-birth.....	5	2	5	3	.....	2	2	3	.....	.....	.....	1	.....	1	5	1	30
Rupture of Uterus.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1
Puerperal Convulsions.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	2	2	2	9
Amenorrhœa.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1
Miscarriage.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Uterine Hemorrhage.....	.....	.....	.....	.....	.....	.....	1	.....	1	1	.....	1	.....	.....	.....	2	6
Total Women.....	6	2	6	3	.....	2	3	3	2	2	1	2	1	3	7	5	48

CLASSIFIED CAUSES OF DEATH.—WHITES.—CONTINUED.

DISEASES.	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
CLASS 4.—Continued.																	
ORDER 3.— <i>Age.</i>																	
Old Age	5	1	7	7	12	10	7	9	4	6	11	14	7	12	5	6	123
Total Age.....	5	1	7	7	12	10	7	9	4	6	11	14	7	12	5	6	123
CLASS 4.—Continued.																	
ORDER 4.— <i>Nutrition.</i>																	
Debility	15	10	9	5	11	13	36	20	6	4	5	10	8	6	3	2	163
Total Nutrition.....	15	10	9	5	11	13	36	20	6	4	5	10	8	6	3	2	163
CLASS 5.—DEATHS BY VIOLENCE.																	
ORDER 1.— <i>Accident and Negligence.</i>																	
Accidental Death (undefined).....	4	8	6	6	5	2	2	1	.....	.....	1	2	2	.....	1	8	48
Drowned	11	15	12	7	10	16	12	12	7	6	.....	5	7	6	3	10	139
Gun-shot Wound	1	1	1	1	2	2	2	5	3	4	2	2	3	.....	10	1	39
Accidental Poisoning .....	.....	.....	1	.....	.....	.....	.....	1	1	3	3	2	1	.....	1	1	11
Railroad Injuries	2	2	.....	.....	.....	1	1	.....	.....	3	2	2	3	1	1	4	19
Fractures and Contusions.....	.....	.....	.....	3	1	2	1	2	3	1	.....	2	3	.....	.....	.....	18
Fall.....	.....	.....	2	1	1	5	3	.....	.....	.....	.....	2	.....	.....	2	1	17
Killed by Lightning .....	.....	.....	.....	1	3	1	1	1	.....	2	.....	1	3	1	1	.....	2
Wounds.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
Suffocation.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	1	.....	.....	3
Burns and Scalds.....	3	1	.....	2	.....	5	2	.....	1	7	3	1	2	.....	.....	2	29
Dislocated Hip .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Total Accident and Negligence.....	22	28	23	20	22	34	24	22	15	23	12	17	21	12	20	27	342

CLASSIFIED CAUSES OF DEATH.—WHITES.—CONTINUED.

DISEASES.	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
CLASS 5.—Continued.																	
ORDER 2.— <i>Homicide.</i>																	
Murder and Manslaughter	2	3	1	1	2	3	1	4	2	.....	1	.....	.....	1	.....	.....	21
Total Homicide	2	3	1	1	2	3	1	4	2	.....	1	.....	.....	1	.....	.....	21
CLASS 5.—Continued.																	
ORDER 3.— <i>Suicide.</i>																	
Suicide (manner undefined).....	.....	.....	1	.....	1	2	2	.....	.....	.....	1	.....	1	3	.....	.....	11
Suicide by hanging .....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Suicide by Poison.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	1	3
Total Suicide.....	.....	.....	1	.....	1	2	3	2	.....	.....	1	.....	1	3	.....	1	15
CLASS 5.—Continued.																	
ORDER 4.— <i>Undefined.</i>																	
Unknown.....	26	11	18	13	24	25	27	49	29	9	50	408	22	8	15	10	744
Hemorrhage	2	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	2	1	.....	8
Sudden Death.....	.....	1	.....	3	1	1	1	.....	2	.....	1	.....	1	1	.....	.....	12
Decline.....	.....	1	1	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
Inflammation .....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Destitution.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1
Congestion.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	2
Total Undefined.....	28	14	21	18	27	26	28	51	32	9	51	408	24	11	18	10	776

GENERAL SUMMARY OF CLASSIFIED CAUSES OF DEATH.—WHITES.

CLASSES AND ORDERS.	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
CLASS 1.—Miasmatic Diseases.....	803	118	137	83	253	105	108	189	214	169	389	440	238	163	157	95	3621
“ 1.—Euthetic and Inoculated Dis.	1	.....	.....	.....	.....	.....	1	.....	.....	.....	5	5	.....	2	.....	3	17
“ 1.—Dietic Diseases.....	11	5	6	7	6	4	7	7	2	2	4	6	3	3	4	4	81
“ 2.—Diathectic Diseases.....	17	12	10	9	6	22	12	13	15	18	23	29	12	16	15	12	241
“ 2.—Tubercular Diseases.....	56	52	53	54	50	38	59	58	64	44	37	60	49	62	64	86	886
“ 3.—Nervous Diseases.....	123	84	85	80	113	92	97	85	72	62	65	98	63	71	83	61	1331
“ 3.—Circulatory Diseases.....	5	5	6	4	2	3	5	6	5	3	5	10	8	4	11	11	93
“ 3.—Respiratory Diseases.....	28	29	24	23	25	17	21	35	72	59	83	64	29	34	50	37	630
“ 3.—Digestive Diseases.....	34	26	19	18	22	33	31	31	19	25	24	45	27	31	23	23	431
“ 3.—Urinary Diseases.....	1	1	2	.....	2	.....	.....	1	.....	2	.....	1	3	3	1	4	21
“ 3.—Generative Diseases.....	.....	.....	2	1	.....	.....	.....	2	.....	1	.....	1	1	2	3	.....	13
“ 3.—Locomotory Diseases.....	.....	.....	1	.....	1	.....	1	.....	1	.....	1	3	.....	.....	.....	.....	8
“ 3.—Integumentary Diseases.....	.....	1	1	.....	1	2	1	1	2	1	.....	1	2	.....	2	2	17
“ 4.—Children.....	64	42	52	43	36	24	29	24	28	29	29	28	30	37	32	34	561
“ 4.—Women.....	6	2	6	3	.....	2	3	3	2	2	1	2	1	3	7	5	48
“ 4.—Age.....	5	1	7	7	12	10	7	9	4	6	11	14	7	12	5	6	123
“ 4.—Nutrition.....	15	10	9	5	11	13	36	20	6	4	5	10	8	6	3	2	163
“ 5.—Accident and Negligence.....	22	28	23	20	22	34	24	22	15	23	12	17	24	12	20	27	345
“ 5.—Homicide.....	2	3	1	1	2	3	1	4	2	.....	1	.....	1	.....	.....	21	21
“ 5.—Suicide.....	.....	.....	1	.....	1	2	3	2	.....	.....	1	.....	1	3	.....	1	15
“ 5.—Undefined.....	28	14	21	48	27	26	28	51	32	9	51	408	24	11	18	10	776
Total.....	1221	433	466	376	592	430	474	563	555	459	747	1202	530	476	498	423	9445

TABLE SHOWING THE NUMBER OF DEATHS WHITE IN EACH MONTH,
FROM JANUARY 1, 1854, TO DECEMBER 31, 1869, INCLUSIVE.

YEAR.	JAN.	FEB.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT.	OCT.	NOV.	DEC.	TOTAL.
1854.....	29	31	22	35	19	27	40	238	589	103	56	32	1221
1855.....	39	26	36	45	26	32	27	37	48	49	40	28	433
1856.....	20	30	34	23	26	41	41	43	66	62	50	30	466
1857.....	29	22	20	25	15	32	26	47	67	39	32	22	376
1858.....	28	22	17	21	25	30	41	45	115	124	79	45	592
1859.....	25	27	24	28	26	30	31	27	48	67	53	44	430
1860.....	38	41	21	31	33	29	46	34	52	74	48	27	474
1861.....	29	39	34	22	41	49	56	51	67	67	75	33	563
1862.....	42	36	34	41	49	56	55	53	53	55	48	33	555
1863.....	54	33	42	39	38	39	42	37	34	28	37	36	459
1864.....	45	33	36	32	32	26	46	51	72	118	139	117	747
1865.....	231	209	106	100	101	74	72	64	71	76	53	45	1202
1866.....	31	24	32	28	29	33	33	64	84	65	62	45	530
1867.....	31	32	24	32	30	46	54	46	43	46	44	48	476
1868.....	48	28	18	29	56	44	39	29	64	49	51	43	498
1869.....	28	22	40	39	34	30	38	37	31	51	43	30	423
TOTAL.	747	655	540	570	580	618	687	903	1504	1073	910	658	9445

TABLE SHOWING THE RELATIVE SEXES EACH YEAR,
THE MAXIMUM AGE ATTAINED, AND THE NUMBER OF STILL-BORN INFANTS.—WHITE.

YEAR.	MALES	FE- MALES	UN- KNOWN.	TOTAL.	Maximum Age.	Still-born Infants.	REMARKS.
1854	828	379	14	1221	87	18	
1855	263	166	4	433	82	18	
1856	293	158	15	466	105	18	
1857	208	154	14	376	87	26	
1858	382	204	6	592	92	18	
1859	276	146	8	430	89	28	
1860	290	169	15	474	87	35	
1861	359	188	16	563	95	31	
1862	355	192	8	555	89	21	Of the 355 males, 90 died in Military Hospitals.
1863	292	159	8	459	102	17	Of the 292 males, 101 died in Military Hospitals.
1864	536	206	5	747	93	21	Of the 536 males, 301 died in Military Hospitals.
1865	874	319	9	1202	95	17	Of the 874 males, 544 died in Military Hospitals.
1866	311	205	14	530	90	27	
1867	263	193	20	476	90	27	
1868	281	196	21	498	87	28	
1869	241	164	18	423	90	36	
TOTAL.	6052	3198	195	9445	.....	386	The 195 sex unknown were all infants.

TABLE SHOWING THE AGES OF THOSE DYING EACH YEAR. WHITE.
FROM JANUARY 1, 1854, TO DECEMBER 31, 1869.

YEAR.	Under 2	2-10	10-20	20-30	30-40	40-50	50-60	60-70	70-80	80-90	90-100	100-110	Unknown	TOTAL.
1854.....	174	93	126	393	209	111	58	29	14	2	.....	.....	12	1221
1855.....	143	56	26	59	61	41	20	16	3	1	.....	.....	7	433
1856.....	160	47	15	87	75	32	15	14	10	7	.....	1	3	463
1857.....	136	34	14	52	57	32	16	19	7	5	.....	.....	4	376
1858.....	163	56	30	135	98	40	28	19	10	4	.....	.....	7	592
1859.....	131	57	17	55	65	41	21	13	10	9	.....	.....	11	430
1860.....	151	53	22	76	73	46	20	11	6	7	.....	.....	9	474
1861.....	147	76	35	98	82	51	36	14	6	6	.....	.....	10	563
1862.....	134	87	42	98	77	45	27	21	8	3	.....	.....	13	555
1863.....	103	58	30	60	59	33	24	11	8	5	1	1	69	459
1864.....	130	91	39	45	58	32	29	25	14	6	1	.....	277	747
1865.....	174	166	63	81	86	49	41	40	29	16	2	.....	455	1202
1866.....	110	53	33	68	85	61	34	23	12	5	1	.....	45	530
1867.....	157	47	30	58	52	45	31	24	12	9	1	.....	10	476
1868.....	159	64	28	69	70	47	24	13	9	8	.....	.....	7	498
1869.....	120	27	25	66	71	47	29	15	12	6	1	.....	4	423
	2292	1065	575	1500	1278	753	450	307	170	99	11	2	943	9445

TABLE SHOWING THE NATIVITIES OF THE 692 CASES OF CONSUMPTION.—WHITE.

NATIVITIES.	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
New York	2	3	4	4	2	2	2	1	.....	.....	1	1	3	2	2	5	32
Pennsylvania	1	2	2	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
Massachusetts	2	1	1	.....	2	.....	1	1	1	.....	.....	.....	1	.....	.....	1	10
Connecticut .....	.....	.....	1	.....	1	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	6
New Jersey .....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2
Maine .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	1	3
New Hampshire .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1
Vermont .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	1	.....	2
Missouri .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	1	.....	.....	2
Ohio .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Kentucky .....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	1
Virginia	1	3	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	2
North Carolina	1	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	7
South Carolina	5	2	2	8	2	2	2	.....	2	1	.....	3	2	3	2	.....	34
Georgia	7	11	7	7	11	9	14	6	13	13	11	14	13	10	16	16	178
Florida	1	1	1	1	1	.....	1	1	1	1	1	.....	.....	1	2	2	13
Mississippi .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Tennessee .....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Maryland .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	3
Ireland	20	18	16	19	13	13	27	20	26	13	14	6	10	16	14	19	264
Germany	3	1	1	1	3	2	1	5	3	4	1	3	1	.....	.....	2	31
England	1	1	3	1	2	1	2	2	1	.....	.....	1	3	1	1	1	21
Scotland	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	7
France .....	.....	.....	.....	.....	.....	1	2	1	.....	.....	.....	.....	.....	1	1	.....	6
Spain .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2
Prussia .....	.....	.....	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	3
Italy .....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Poland .....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2
Sweden .....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Switzerland	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Bavaria .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1
Jamaica .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
Sandwich Islands .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
New Brunswick .....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
New Providence .....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1
Canada .....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2
Cuba .....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2
Nova Scotia .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Unknown	3	4	3	1	.....	.....	.....	4	3	1	1	7	.....	.....	1	3	31
Total	50	46	46	47	42	33	54	45	54	35	29	39	37	39	45	51	692

CLASSIFIED CAUSES OF DEATH.—BLACKS AND COLORED.

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DISEASES.

CLASS I.—ZYMOTIC DISEASES.

ORDER 1. *Miasmatic Diseases.*

	1851	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
Croup.....	8	2	2	2				2	2			2	5	7	6	2	46
Thrush.....	1	2	1	2	2			1					2		3	5	25
Pharyngitis.....	1							1									1
Whooping Cough.....	5	13	1	1	8	11	2	2	18	6	2	4		2	10		125
Scarlet Fever.....	3	7	1			2	1	3	3	2		1	1				24
Cholera Infantum.....	3	2	4	3	2	4		3	3		2	3	5	6	14	4	58
Diarrhea.....	6	5	1	1	3	3	4	2	15	5	6	67	82	30	35	11	276
Typhoid Fever.....	4	2	4	2	10	8	12	10	22	32	30	54	29	15	11	6	251
Dysentery.....	4	5	8		2		5	4	30	34	30	10	19	16	7	11	185
Malarial Fever.....	23	9	10	5	7	9	8	3	14	19	20	120	50	43	34	22	396
Yellow Fever.....	14				2					2	2						18
Cholera Morbus.....	1	3	1		1	3	1		2	2			3	5	2	1	23
Cholera.....	3	13							1	2			228	20	17		284
Erysipelas.....	1	1			1	2			1	2	1		1				10
Tonsillitis.....														1			1
Culorosis.....		1													1		2
Ulcerated Sore Throat.....			1				1	5	2		2						11
Typhus Fever.....			1						11								12
Measles.....			10					2	4		4	6	1		11		38
Anemia.....					1							1	1		1		4
Diphtheria.....								3	1	5	5	4	3	3			24
Continued Fever.....								1				6	2		1		10
Puerperal Fever.....								1	2		2	1	4	3	5	2	20
Stomatitis.....									1				1	1			3
Oedema of Glottis.....									1								1
Cerebro Spinal Meningitis.....											1	2	3	1	1	10	18
Small Pox.....												1	8	1			10
Total Miasmatic Diseases.....	77	65	45	16	39	44	38	42	131	109	109	327	448	156	157	73	1876

CLASSIFIED CAUSES OF DEATH.—BLACKS AND COLORED.—CONTINUED.

DISEASES.	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
CLASS 1.—Continued.																	
ORDER 2. <i>Enthetic and Inoculated.</i>																	
Malignant Pustule													1				1
Gangrene			1	1									3		1		10
Glanders										2	2			1			1
Syphilis					1			1	1			1	1		2		7
Cachexia										1							1
Total Enthetic & Inoculated Diseases			1	1	1			1	1	3	2	1	5	1	3		20
CLASS 1.—Continued.																	
ORDER 3. <i>Dietic Diseases.</i>																	
Intemperance	1		1	1													4
Dyspepsia			1				1										4
Delirium Tremens		1					1					1					4
Immition				1	1												2
Total Dietic Diseases.....	1	1	2	2	1		2					2	1				12
CLASS 2.—CONSTITUTIONAL DISEASES.																	
ORDER 1. <i>Diathetic Diseases.</i>																	
Rheumatism	3	2	3		1	3		2	2	1	4	4	8	5		2	40
Dropsy	10	11	20	19	18	12	11	22	13	11	23	32	30	27	33	24	316
Cancer	3	2	4	3			1	1	1		2	1	2	1	3	1	25
Cancerum Oris													3				3
Osteo—Sarcoma Upper Jaw	1																1
White Swelling					1												1
Cancer of Breast									1								1
Cancer of Uterus									1			1	1	1			4
Cancer of Stomach									1								1
Total Diathetic Diseases	17	15	27	22	20	15	12	25	18	13	29	41	41	34	36	27	392

CLASSIFIED CAUSES OF DEATH.—BLACKS AND COLORED.—CONTINUED.

DISEASES.

Class 2.—Continued.

ORDER 2.—*Tubercular Diseases.*

	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
Consumption.....	11	35	24	25	25	25	24	27	21	30	21	20	49	43	47	54	481
Tuberc Mesenterica.....	3	.....	1	.....	1	2	1	.....	.....	.....	1	.....	4	3	2	2	20
Hydrocephalus.....	.....	1	3	.....	4	1	.....	3	.....	1	1	.....	.....	.....	1	2	19
Scrofula.....	.....	2	2	3	.....	.....	.....	.....	2	2	4	1	1	.....	.....	2	20
Marasmus.....	.....	2	.....	3	1	5	6	2	5	7	6	3	10	13	12	12	87
Total Tubercular Diseases.....	14	40	30	31	31	33	31	32	28	40	33	24	64	62	62	72	627

Class 3.—LOCAL DISEASES.

ORDER 1.—*Nervous Diseases.*

Convulsions.....	36	37	38	47	41	34	39	26	39	25	31	50	46	76	61	48	674
Apoplexy.....	4	1	3	3	3	4	2	3	2	5	1	4	4	4	5	1	49
Paralysis.....	2	2	3	3	6	3	4	3	2	2	4	2	1	4	3	3	47
Tetanus.....	2	2	2	7	.....	.....	.....	1	3	1	.....	1	3	4	7	1	34
Enccephalitis.....	4	6	2	6	6	7	6	1	.....	6	9	7	12	4	7	6	89
Stun Stroke.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2
Nervous Fever.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	1	3	.....	.....	.....	.....	6
Insanity.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	1	2	1	.....	.....	6
Congestion Brain.....	.....	.....	3	3	.....	.....	3	2	2	3	8	7	10	4	4	4	50
Epilepsy.....	.....	.....	.....	.....	1	2	.....	1	1	.....	1	.....	3	3	5	.....	17
Compression Brain.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	1	.....	4
Meningitis.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	3	8	1	4	6	24
Softening of Brain.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	2
Nervous Exhaustion.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	1	3	.....	.....	6
Neuralgia.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
Total Nervous Diseases.....	49	49	49	70	57	51	55	38	50	44	55	80	92	104	99	69	1011

CLASSIFIED CAUSES OF DEATH.—BLACKS AND COLORED.—CONTINUED.

DISEASES.	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
Class 3.—Continued.																	
ORDER 2.— <i>Circulatory Diseases.</i>																	
Disease of Heart.....	7	3	2	4	5	5	5	8	7	5	6	6	10	7	12	9	101
Aneurism Aorta.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Fatty Degeneration of Heart.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Pericarditis.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1
Tramatic Aneurism.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1
Rupture of Blood Vessel.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Total Circulatory Diseases.....	8	3	3	4	5	5	6	8	7	5	7	6	10	8	12	9	106
Class 3.—Continued.																	
ORDER 3.— <i>Respiratory Diseases.</i>																	
Catarrh.....	5	1	2	.....	2	.....	2	.....	1	.....	.....	1	1	1	.....	4	20
Pneumonia.....	11	20	22	17	14	18	18	26	47	46	71	32	54	62	52	36	546
Hydrothorax.....	2	5	.....	2	1	2	4	1	.....	1	2	.....	1	1	.....	.....	29
Pleurisy.....	5	5	6	2	3	.....	3	.....	.....	2	1	4	3	2	1	1	38
Congestion Lungs.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	2	4	1	1	2	1	13
Asthma.....	2	5	4	4	3	1	2	1	2	5	.....	2	5	3	3	.....	42
Hemorrhage Lungs.....	2	1	1	1	.....	2	.....	1	1	.....	.....	1	2	1	2	1	16
Bronchitis.....	.....	1	.....	2	2	1	1	.....	1	1	.....	.....	.....	.....	.....	.....	42
Apoplexy of Lungs.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	4	3	10	2	9	4	42
Pleuro Pneumonia.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Asphyxia.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2
Total Respiratory Diseases.....	28	38	37	28	26	24	30	29	52	59	80	47	80	75	70	47	750

CLASSIFIED CAUSES OF DEATH.—BLACKS AND COLORED.—CONTINUED.

DISEASES.	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
CLASS 3.—Continued.																	
ORDER 4.— <i>Digestive Diseases.</i>																	
Worms.....	7	2	5	1	4	4	2	2	5	1	2	3	3	2	1	2	46
Enteritis.....	13	5	15	9	5	3	9	2	7	2	3	3	2	10	16	8	112
Ileus (Colic).....	3	.....	1	2	.....	1	.....	2	.....	3	.....	1	6	7	4	.....	30
Hemorrhage Bowels.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Peritonitis.....	1	.....	.....	.....	1	.....	1	.....	1	1	1	2	.....	3	2	1	14
Gastritis.....	1	2	1	1	1	1	3	2	2	2	4	4	.....	3	3	3	36
Hepatitis.....	1	2	1	.....	1	1	1	.....	.....	.....	3	7	3	2	3	2	27
Jaundice.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	5	1	2	.....	2	11
Obstruction of Intestines.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Hæmia.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	1	1	1	.....	5
Constipation Bowels.....	.....	.....	.....	.....	.....	2	1	.....	.....	3	1	.....	.....	1	.....	1	8
Ulceration Intestines.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3
Ruptured Spleen.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Gastro Enteritis.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	2	.....	1	.....	1	9
Intussusception Bowels.....	.....	.....	.....	.....	.....	.....	2	1	1	1	.....	.....	.....	.....	.....	.....	2
Fatty Degeneration Liver.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1
Prolapsus Ani.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Total Digestive Diseases.....	27	11	24	14	12	14	19	10	16	14	16	28	21	32	30	20	308
CLASS 3.—Continued.																	
ORDER 5.— <i>Urinary Diseases.</i>																	
Gravel.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Stone in Bladder.....	1	1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2
Nephritis.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	1	.....	1	.....	.....	4
Albuminuria.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1
Cystitis.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
Total Urinary Diseases.....	.....	1	1	1	.....	1	1	.....	.....	1	.....	1	1	1	2	.....	11

CLASSIFIED CAUSES OF DEATH.—BLACKS AND COLORED.—CONTINUED.

DISEASES.	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
CLASS 3.—Continued.																	
ORDER 6.— <i>Generative Diseases.</i>																	
Metritis.....				2	1						1	1		1	2		7
Disease of Womb.....					1	1										1	3
Polypus of Womb.....														1			1
Total Generative Diseases.....				2	1	1					1	1		2	2	1	11
CLASS 3.—Continued.																	
ORDER 7.— <i>Locomotory Diseases.</i>																	
Rachitis.....	1			1													3
Caries.....						1								1		1	3
Caries of Spine.....						1			1								1
Disease of Spine.....																	1
Total Locomotory Diseases.....	1			1		2			1				1			1	7
CLASS 3.—Continued.																	
ORDER 8.— <i>Integumentary Diseases.</i>																	
Eczema.....										1	1						2
Tumor.....	1			1			1	1			2						6
Scabies.....													1				1
Abscess.....	1	1		1	1	1	1	1	1	1	1	2	1	1	2	3	19
Elephantiasis.....				1													1
Ulcer.....									1				1	3	2	2	9
Total Integumentary Diseases.....	2	1		3	1	1	2	2	2	2	4	3	5	3	4	3	38

CLASSIFIED CAUSES OF DEATH.—BLACKS AND COLORED. (CONTINUED.)

DISEASES.	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
CLASS 4.—DEVELOPMENTAL DISEASES.																	
ORDER 1.— <i>Children.</i>																	
Teething.....	13	14	21	14	12	13	14	14	4	7	8	9	10	15	13	7	188
Trismus Nascentium.....	7	9	12	14	12	14	13	13	15	25	17	9	19	12	21	25	237
Infantine.....	13	.....	3	1	9	5	.....	4	.....	3	3	.....	.....	10	2	5	58
Umbilical Hemorrhage.....	.....	2	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	1	5
Premature Birth.....	.....	.....	1	.....	1	1	.....	1	1	1	.....	2	1	.....	3	4	13
Malformation.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2
Cyanosis.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1	1	.....	.....	4
Total Children.....	33	25	36	30	33	33	28	33	21	36	29	22	31	38	39	42	509
CLASS 4.—Continued.																	
ORDER 2.— <i>Women.</i>																	
Child-birth.....	3	2	5	3	4	.....	2	4	1	1	2	7	5	2	2	2	45
Amorrhœa.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2
Rupture of Uterus.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Uterine Hemorrhage.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1
Puerperal Convulsions.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	5	1	.....	4	11
Total Women.....	3	2	5	4	4	1	2	4	1	1	3	9	10	3	2	6	60
CLASS 4.—Continued.																	
ORDER 3.— <i>Age.</i>																	
Old Age.....	16	24	20	25	17	26	22	27	21	19	19	18	34	28	17	11	344
Total Age.....	16	24	20	25	17	26	22	27	21	19	19	18	34	28	17	11	344

CLASSIFIED CAUSES OF DEATH.—BLACKS AND COLORED.—CONTINUED.

DISEASES.	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
CLASS 4.—Continued.																	
ORDER 4.— <i>Nutrition.</i>																	
Debility	2	1	3	2	2	3	8	7	8	6	7	9	21	18	7	14	118
Total Nutrition.....	2	1	3	2	2	3	8	7	8	6	7	9	21	18	7	14	118
CLASS 5.—DEATHS BY VIOLENCE.																	
ORDER 1.— <i>Accident and Negligence.</i>																	
Drowned	4	7	2	4	4	7	13	3	5	2	6	1	15	4	8	3	88
Accidental Death (undefined).....	5	.....	2	1	5	.....	7	.....	1	1	.....	.....	.....	2	3	6	32
Gun-shot Wound .....	.....	.....	.....	.....	1	.....	.....	.....	1	3	2	2	2	3	7	.....	21
Neglect and Exposure.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	2	1	6	11
Fractures and Contusions .....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	1	1	1	6
Accidental Poisoning .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	2
Burns and Scalds.....	3	2	1	.....	.....	7	2	3	1	6	3	4	2	5	.....	.....	39
Fall.....	.....	.....	1	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	1	.....	4
Wounds .....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	1	2	1	1	.....	7
Railroad Injuries .....	.....	.....	.....	.....	1	.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	4
Total Accident and Negligence.....	12	9	6	6	11	16	22	9	11	13	12	9	21	18	23	16	211
CLASS 5.—Continued.																	
ORDER 2.— <i>Homicide.</i>																	
Murder and Manslaughter	1	1	1	.....	1	.....	.....	.....	.....	.....	3	.....	.....	1	.....	.....	8
Total Homicide	1	1	1	.....	1	.....	.....	.....	.....	.....	3	.....	.....	1	.....	.....	8

CLASSIFIED CAUSES OF DEATH.—BLACKS AND COLORED.—CONTINUED.

DISEASES.	1851	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTAL.
CLASS 5.—Continued.																	
ORDER 3.— <i>Suicide.</i>																	
Suicide by Drowning.....			1														1
Total Suicide.....			1														1
CLASS 5.—Continued.																	
ORDER 4.— <i>Undefined.</i>																	
Unknown.....	17	5	6	1		1	1	2	4	23	34	191	25	8	12	17	347
Stricture.....		1				1					1						3
Sudden Death.....				1			2				1						4
Hemorrhage (Internal).....						1											1
Hemorrhage.....							1			1	1		1	2	3	1	10
Congestion.....														1			1
Total Undefined.....	17	6	6	2		3	4	2	4	24	37	191	26	10	16	18	366

GENERAL SUMMARY OF CLASSIFIED CAUSES OF DEATH.—BLACKS AND COLORED.

CLASSES AND ORDERS.		1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	TOTL.
CLASS 1.—Miasmatic Diseases.....		77	65	45	16	39	44	38	42	131	109	109	327	448	156	157	73	1876
“ 1.—Euthetic and Inoculated Dis.		.....	.....	1	1	1	.....	.....	.....	1	3	.....	2	1	1	3	.....	20
“ 1.—Dietic Diseases.....		1	1	2	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
“ 2.—Dietetic Diseases.....		17	15	27	22	20	15	12	25	18	13	29	41	41	34	36	27	392
“ 2.—Tubercular Diseases.....		14	40	30	31	31	33	31	32	28	10	33	24	64	62	62	72	627
“ 3.—Nervous Diseases.....		49	49	49	7	57	51	55	38	50	44	53	80	92	104	99	69	1011
“ 3.—Circulatory Diseases.....		8	3	3	4	5	5	6	8	7	5	7	6	10	8	12	9	166
“ 3.—Respiratory Diseases.....		28	38	37	28	26	24	30	29	52	59	80	47	80	75	70	47	750
“ 3.—Digestive Diseases.....		27	11	24	14	12	14	19	10	16	14	16	28	21	32	30	20	308
“ 3.—Urinary Diseases.....		.....	1	1	1	1	1	1	.....	.....	1	.....	1	1	1	2	.....	11
“ 3.—Generative Diseases.....		.....	.....	.....	2	1	1	.....	.....	.....	.....	1	1	.....	2	2	1	11
“ 3.—Locomotor Diseases.....		1	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
“ 3.—Integumentary Diseases.....		2	1	.....	3	1	1	2	2	2	2	4	3	5	3	4	3	38
“ 4.—Children.....		33	25	36	30	33	33	28	33	21	36	29	22	31	38	39	42	509
“ 4.—Women.....		3	2	5	4	4	4	1	2	4	1	1	3	9	10	3	2	60
“ 4.—Age.....		16	24	20	25	17	26	22	27	21	19	19	18	34	28	17	11	344
“ 4.—Nutrition.....		2	1	3	2	2	3	8	7	8	6	7	9	21	18	7	14	118
“ 5.—Accident and Negligence.....		12	9	6	6	11	16	22	9	11	13	12	9	21	18	23	16	214
“ 5.—Homicide.....		1	1	.....	1	1	.....	.....	.....	.....	.....	3	.....	.....	1	.....	.....	8
“ 5.—Suicide.....		.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
“ 5.—Undefined.....		17	6	6	2	.....	3	4	2	4	24	37	191	26	10	16	18	366
Total.....		308	292	297	264	262	273	282	269	372	380	446	819	912	594	581	429	6789

TABLE SHOWING THE NUMBER OF DEATHS BLACKS AND COLORED IN EACH MONTH,

FROM JANUARY 1, 1854, TO DECEMBER 31, 1869, INCLUSIVE.

YEAR.	JAN.	FEB.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT.	OCT.	NOV.	DEC.	TOTAL.
1854.....	20	15	19	19	29	24	28	20	54	26	28	26	308
1855.....	26	38	35	33	26	25	23	16	17	21	22	10	292
1856.....	18	25	26	28	21	25	20	29	25	32	24	24	297
1857.....	22	21	12	23	19	28	23	27	22	34	18	15	264
1858.....	16	23	21	17	26	19	22	20	25	23	29	21	262
1859.....	22	12	25	22	22	14	15	27	29	24	30	31	273
1860.....	31	24	28	14	19	21	29	20	20	34	17	25	282
1861.....	15	19	18	26	26	33	27	23	19	22	22	19	269
1862.....	19	19	27	18	26	26	24	35	35	58	52	33	372
1863.....	35	28	24	18	25	29	35	29	38	55	37	36	389
1864.....	57	60	37	45	28	25	28	28	34	37	33	34	446
1865.....	72	1	1	.....	1	.....	121	120	152	179	108	64	819
1866.....	59	46	41	50	40	55	47	114	160	109	93	98	912
1867.....	40	41	33	38	42	55	60	39	56	70	73	47	594
1868.....	70	36	36	41	50	60	58	37	47	59	44	43	581
1869.....	37	25	31	39	38	43	26	32	32	49	42	35	429
TOTAL.	559	433	414	431	438	482	586	616	765	832	672	561	6789

TABLE SHOWING THE RELATIVE SEXES EACH YEAR,

THE MAXIMUM AGE ATTAINED, AND THE NUMBER OF STILL-BORN INFANTS.—BLACKS AND COLORED.

YEAR.	MALES	FEMALE MALES	UN- KNOWN.	TOTAL.	Maximum Age.	Still-born Infants.	REMARKS.
1854	137	123	48	308	106	17	
1855	114	133	45	292	111	23	
1856	132	117	48	297	103	12	
1857	110	96	58	264	98	20	
1858	105	111	46	262	90	20	
1859	120	112	41	273	100	15	
1860	119	123	40	282	90	26	
1861	113	123	33	269	95	28	
1862	192	137	43	372	100	17	
1863	221	121	47	389	110	11	
1864	259	146	41	446	100	21	
1865	459	300	60	819	100	11	
1866	507	361	44	912	100	38	
1867	280	233	81	594	106	34	
1868	259	260	62	581	95	15	
1869	176	179	74	429	100	30	
TOTAL.	3303	2675	811	6789	.....	338	Of the 811 sex unknown nearly all were infants.

TABLE SHOWING THE AGES OF THOSE DYING EACH YEAR.—BLACKS AND COLORED.

FROM JANUARY 1, 1854, TO DECEMBER 31, 1869.

YEAR.	Under 2	2-10	10-20	20-30	30-40	40-50	50-60	60-70	70-80	80-90	90-100	100-110	110-120	Unknown	TOTAL.
1854.....	102	39	20	26	28	20	23	24	9	4	5	1	.....	7	308
1855.....	92	33	15	24	31	19	21	22	10	8	7	2	1	7	292
1856.....	99	37	21	23	23	25	14	23	13	7	4	2	.....	6	297
1857.....	91	24	19	24	22	15	17	22	9	9	4	.....	.....	8	264
1858.....	89	28	19	21	21	17	16	22	11	8	6	.....	.....	4	262
1859.....	92	30	23	23	20	14	15	11	15	20	4	2	.....	4	273
1860.....	93	29	15	22	25	21	16	16	17	12	4	.....	.....	4	282
1861.....	99	34	13	13	14	19	18	21	10	14	7	.....	.....	7	269
1862.....	106	38	25	44	41	33	28	24	14	15	6	1	.....	8	372
1863.....	90	38	32	35	25	22	28	11	20	8	5	2	1	72	389
1864.....	95	39	34	32	22	16	10	24	19	12	.....	.....	.....	142	446
1865.....	119	141	69	102	56	34	39	20	18	4	7	3	.....	207	819
1866.....	125	99	77	168	93	62	60	40	34	27	8	3	.....	116	912
1867.....	187	56	50	87	45	32	32	22	22	14	5	6	.....	36	594
1868.....	202	73	39	67	50	31	12	26	10	12	7	.....	.....	52	581
1869.....	151	46	37	54	30	26	21	18	16	3	2	2	.....	23	429
	1832	784	508	765	546	406	359	346	247	177	81	25	2	711	6789

EVERY SHOWING THE WORLDWIDE LEE CERT. OF EVOLUTION EVERY YEAR

TABLE SHOWING THE MORTALITY PER CENT. OF POPULATION EACH YEAR,

ESTIMATES OF THE LATTER BEING BASED UPON A RATIO OF ANNUAL INCREASE BETWEEN STATISTICS TAKEN IN 1849 AND AN ESTIMATE OF THE SAME AT THE MAYOR'S OFFICE AT THE PRESENT TIME.

YEAR.	WHITES.			YEAR.	BLACKS AND COLORED.		
	No. of Deaths.	Population.	Ratio per cent.		No. of Deaths.	Population.	Ratio per cent.
1854.....	1221	12468	9.79	1854.....	308	8961	3.43
1855.....	433	13512	3.20	1855.....	292	9488	3.07
1856.....	466	14556	3.20	1856.....	297	10016	2.96
1857.....	376	15600	2.41	1857.....	264	10543	2.50
1858.....	592	16643	3.55	1858.....	262	11071	2.36
1859.....	430	17687	2.43	1859.....	273	11599	2.35
1860.....	474	18731	2.53	1860.....	282	12126	2.32
1861.....	563	19775	2.84	1861.....	269	12654	2.12
1862.....	555	20818	2.66	1862.....	372	13181	2.82
1863.....	459	21862	2.09	1863.....	389	13709	2.83
1864.....	747	22906	3.26	1864.....	446	14237	3.13
1865.....	1202	23950	5.01	1865.....	819	14764	5.54
1866.....	530	24993	2.12	1866.....	912	15292	5.96
1867.....	476	26037	1.82	1867.....	594	15819	3.75
1868.....	498	27081	1.83	1868.....	581	16347	3.55
1869.....	423	28125	1.50	1869.....	429	16875	2.54

Number of interments—white—Laurel Grove Cemetery 5752
 Number of interments—white—Catholic Cemetery.....3693
 Number of interments—blacks and colored—Laurel Grove Cemetery.....6712
 Number of interments—blacks and colored—Catholic Cemetery..... 77

Total number of interments, white and colored16234

NOTE.—Those killed during the war and those dying from wounds received in battle, also those whose remains were brought to the city for interment, have not been included in these reports, and they have been as carefully separated as the circumstances would permit.